

Plus
09/777,194

09777194_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09777194 on November 14, 2003

- 11 455/417 (4 OR, 7 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service
455/417 ..Call diversion
- 10 455/555 (3 OR, 7 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCEIVER)
455/550.1 .Radiotelephone equipment detail
455/555 ..Wireless private branch exchange (PBX) (i.e.
wireless link to extension unit)
- 9 455/413 (6 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/412.1 .Message storage or retrieval
455/413 ..Voice mail
- 7 455/461 (0 OR, 7 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/461 .Including personal numbering system (i.e.,
intelligent network for subscriber tracking
or follow-me
subscriber feature)
- 5 379/88.12 (1 OR, 4 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.12 .Indication or notification of message
- 5 455/412.1 (0 OR, 5 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/412.1 .Message storage or retrieval
- 4 379/142.06 (0 OR, 4 XR)
Class 379 : TELEPHONIC COMMUNICATIONS

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379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.04 .Extracting call ID from transmitted signal

379/142.06 ..Matching and retrieving stored caller ID
information from a database

4 379/219 (1 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION

4 379/88.17 (1 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.17 .Interaction with an external nontelephone
network (e.g., Internet)

4 455/414.1 (1 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service

4 455/415 (1 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service
455/415 ..Caller identification

3 379/207.13 (1 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/207.02 .Service trigger (activation or deactivation)

379/207.13 ..Party identification or validation (e.g.,
personal identification number (PIN))

3 379/210.01 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/210.01 .Reserved call (e.g., return call, call back,
scheduled call, reestablished call)

3 379/210.02 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/210.02 .Call blocking

3 379/211.01 (1 OR, 2 XR)

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Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/211.01 .Call diversion (e.g., call capture)

3 379/88.13 (3 OR, 0 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

d 379/88.13 .Multimedia system (e.g., voice output combine
 with fax, video, text, etc.)

3 379/88.14 (1 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

d 379/88.13 .Multimedia system (e.g., voice output combine
 with fax, video, text, etc.)

379/88.14 ..Presentation format conversion

3 379/88.18 (0 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.18 .Interacting voice message systems

3 455/422.1 (1 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/422.1 .Zoned or cellular telephone system

3 455/466 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/466 .Auxiliary data signaling (e.g., short message
 service (SMS))

3 455/567 (1 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
 TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail
 455/567 ..Call alerting

3 709/206 (0 OR, 3 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING

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SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

- 709/200 MULTICOMPUTER DATA TRANSFERRING
709/204 .Computer conferencing
709/206 ..Demand based messaging
- 2 340/7.29 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/825 SELECTIVE
340/825.36 .Having indication or alarm (e.g., location
indication)
340/7.2 ..Code responsive (i.e., paging)
340/7.28 ...Paging terminal (i.e., element prior to the
transmitter)
340/7.29Terminal connected to other network (e.g.,
Internet)
- 2 340/7.31 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/825 SELECTIVE
340/825.36 .Having indication or alarm (e.g., location
indication)
340/7.2 ..Code responsive (i.e., paging)
340/7.28 ...Paging terminal (i.e., element prior to the
transmitter)
340/7.31Message input
- 2 348/14.06 (0 OR, 2 XR)
Class 348 : TELEVISION
348/14.01 TWO-WAY VIDEO AND VOICE COMMUNICATION (E.G.,
VIDEOPHONE)
348/14.06 .Answering machine
- 2 379/196 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/196 .At switching center
- 2 379/198 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/196 .At switching center
379/198 ..PBX
- 2 379/199 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/199 .At substation

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2 379/201.01 (2 OR, 0 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES

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2  379/201.07      (2 OR, 0 XR)
      Class 379 : TELEPHONIC COMMUNICATIONS
      379/201.01    SPECIAL SERVICES
      379/201.06    .Locating using diverse technology (e.g., usin

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                                infrared badge, sensor, card reader)
379/201.07    ..Called party

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2  379/207.11      (0 OR, 2 XR)
      Class 379 : TELEPHONIC COMMUNICATIONS
      379/201.01    SPECIAL SERVICES
      379/207.02    .Service trigger (activation or deactivation)

      379/207.11    ..Service access code

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2  379/209.01      (0 OR, 2 XR)
      Class 379 : TELEPHONIC COMMUNICATIONS
      379/201.01    SPECIAL SERVICES
      379/209.01    .Repetitive call attempts (e.g., camp-on-busy,
                      retry)

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2  379/212.01      (0 OR, 2 XR)
      Class 379 : TELEPHONIC COMMUNICATIONS
      379/201.01    SPECIAL SERVICES
      379/211.01    .Call diversion (e.g., call capture)
      379/212.01    ..Call transfer

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2  379/233      (0 OR, 2 XR)
      Class 379 : TELEPHONIC COMMUNICATIONS
379/219      PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/229      .Interexchange signalling
379/231      ..Central office-to-PBX signalling
379/233      ...Direct inward dialing

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2 379/67.1 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

2 379/68 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

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n 379/68 .Dynamic audio signal recording or reproduction

2 379/84 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

n 379/68 .Dynamic audio signal recording or reproduction

379/70 ..Call intercept or answering
 379/84 ...At switching facility (e.g., central office
 switchboard)

2 379/88.19 (2 OR, 0 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 .Call source identification

2 379/88.21 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 .Call source identification
 379/88.21 ..Caller identification received at substation

2 379/88.22 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

2 379/88.23 (1 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management
 379/88.23 ..Controlled by subscriber or caller

2 379/88.25 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

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379/88.23 ..Controlled by subscriber or caller
 379/88.25 ...Message storage in centralized location
 (e.g., central office, PBX, etc.)

2 379/93.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., COM

POSITE)

379/93.01 .Having transmission of a digital message
 signal over a telephone line

2 455/416 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/414.1 .Special service

455/416 ..Call conferencing

2 455/418 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/418 .Programming control

2 455/426.1 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/426.1 ..Including other radio communication system
 (e.g., cordless telephone, paging, trunking

, etc.)

2 455/445 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/445 ..Call routing (e.g., to prevent backhaul,
 routing efficiency, least cost, or alternat

e routing)

2 455/458 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/458 ..Specific paging technique

2 455/459 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

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455/422.1 .Zoned or cellular telephone system
 455/458 ..Specific paging technique
 455/459 ...Meet-me system

2 455/462 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/462 .Including private cordless extension system

2 455/517 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

 455/500 .Plural transmitters or receivers (i.e., more
 than two stations)
 455/507 ..Central station (e.g., master, etc.)
 455/517 ...To or from mobile station

2 709/204 (2 OR, 0 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/204 .Computer conferencing

2 709/205 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/204 .Computer conferencing
 709/205 ..Cooperative computer processing

2 709/219 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/217 .Remote data accessing
 709/219 ..Accessing a remote server

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02 6535730 6587683 6643507 6246871 6418307 5692038 5717741 5764747 585
7013 5937050 6574470 6591115 6606493 6606505 6618600 6631258 5963618 5
764644 6169911 6122348 6226668 6226668 6061570 6061570 5548814 5724407
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88 6067349).pn.

09777194_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09777194 on November 14, 2003

Original Classifications

6 455/413
4 455/417
3 379/88.13
3 455/555
2 379/201.01
2 379/201.07
2 379/88.19
2 455/416
2 455/445
2 455/458
2 709/204

Cross-Reference Classifications

7 455/417
7 455/461
7 455/555
5 455/412.1
4 379/142.06
4 379/88.12
3 379/210.01
3 379/210.02
3 379/219
3 379/88.17
3 379/88.18
3 455/413
3 455/414.1
3 455/415
3 455/466
3 709/206
2 340/7.29
2 340/7.31
2 348/14.06
2 379/196
2 379/198
2 379/199
2 379/207.11
2 379/207.13
2 379/209.01
2 379/211.01
2 379/212.01
2 379/233
2 379/67.1
2 379/68

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2 379/84
2 379/88.14
2 379/88.21
2 379/88.22
2 379/88.25
2 379/93.01
2 455/418
2 455/422.1
2 455/462
2 455/517
2 455/567
2 709/205
2 709/219

Combined Classifications

11 455/417
10 455/555
9 455/413
7 455/461
5 379/88.12
5 455/412.1
4 379/142.06
4 379/219
4 379/88.17
4 455/414.1
4 455/415
3 379/207.13
3 379/210.01
3 379/210.02
3 379/211.01
3 379/88.13
3 379/88.14
3 379/88.18
3 455/422.1
3 455/466
3 455/567
3 709/206
2 340/7.29
2 340/7.31
2 348/14.06
2 379/196
2 379/198
2 379/199
2 379/201.01
2 379/201.07
2 379/207.11
2 379/209.01
2 379/212.01

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2 379/233
2 379/67.1
2 379/68
2 379/84
2 379/88.19
2 379/88.21
2 379/88.22
2 379/88.23
2 379/88.25
2 379/93.01
2 455/416
2 455/418
2 455/426.1
2 455/445
2 455/458
2 455/459
2 455/462
2 455/517
2 709/204
2 709/205
2 709/219

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09777194_QUAL

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users 2
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video 1
voice 9
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09777194_LIST

PLUS Search Results for S/N 09777194, Searched November 14, 2003

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